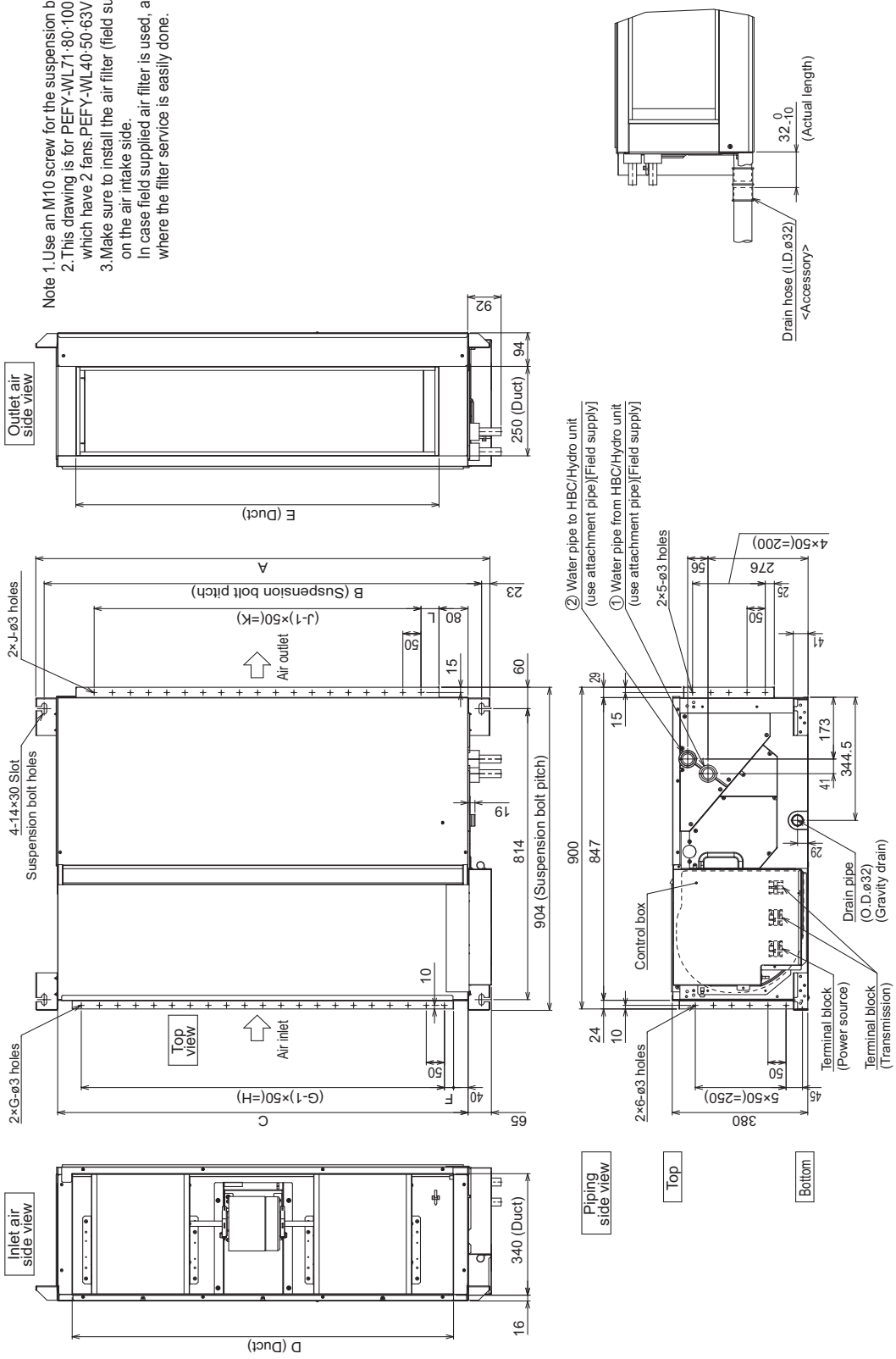
PEFY-WL40, 50, 63, 71, 80, 100, 125VMHS-A

Unit: mm

Note 1.Use an M10 screw for the suspension bolt (field supply).
2.This drawing is for PEFY-WL71·80·100·125VMHS-A models, which have 2 fans.PEFY-WL40·50·63VMHS-A models have 1 fan.
3.Make sure to install the air filter (field supply) on the air intake side.
In case field supplied air filter is used, attach it where the filter service is easily done.



Model	A	B	C	D	E	F	G	H	J	K	L	① Water pipe from HBC/Hydro unit	② Water pipe to HBC/Hydro unit
PEFY-WL40·50·63VMHS-A	800	754	680	600	550	50	11	500	10	450	49.5	O.D.ø22	
PEFY-WL71·80VMHS-A	1085	1039	965	885	835	42.5	17	800	15	700	67		
PEFY-WL100·125VMHS-A	1250	1204	1130	1050	1000	25	21	1000	19	900	49.5		

PEFY-WL40, 50, 63, 71, 80, 100, 125VMHS-A

Unit: mm

[Maintenance access space]

Secure enough access space to allow for the maintenance,inspection,and replacement of the motor,fan,heat exchanger, drain pan and control box in one of the following ways.
Select an installation site for the indoor unit so that it's maintenance access space will not be obstructed by beam or other objects.

Create access door 1(450x450mm) for the maintenance from the unit side when the thermistor, and control box is exchanged.(Fig.2,4)

(1) When a space of 300mm or more is available below the unit between the unit and the ceiling.
Create access door 2(600x600mm) for the maintenance from the bottom when the motor,fan,heat exchanger and drain pan is cleaned(exchanged).(Fig.2)

(2) When a space of less than 300mm is available below the unit between the unit and the ceiling.
(At least 20mm of space should be left below the unit as shown in Fig.3.)
Create access door 3 for the maintenance from the bottom when the motor,fan,heat exchanger and drain pan is cleaned(exchanged).(Fig.4)

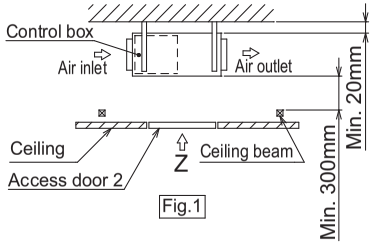


Fig.1

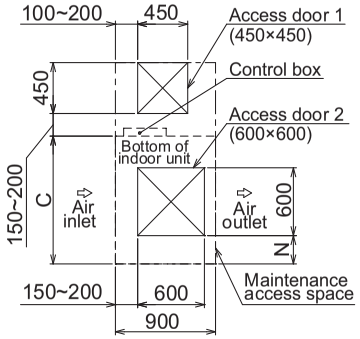


Fig.2 (Viewed from the direction of the arrow Z)

Model	C	M	N
PEFY-WL40·50·63VMHS-A	680	780	0~50
PEFY-WL71·80VMHS-A	965	1065	100~150
PEFY-WL100·125VMHS-A	1130	1230	200~250

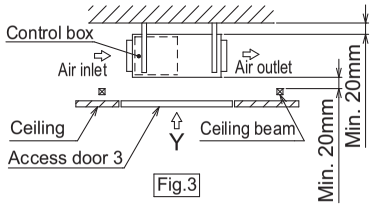


Fig.3

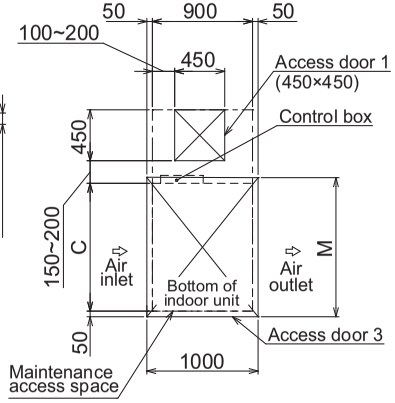


Fig.4 (Viewed from the direction of the arrow Y)